



ALTERNATIVE TO PTO/SB/08a/b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)		Complete if Known			
		Application Number	10/782,331		
		Filing Date	February 18, 2004		
		First Named Inventor	Yasuji TAKENAKA		
		Art Unit	2891		
		Examiner Name	D. Farahani		
Sheet	1	of	1	Attorney Docket Number	245402008400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)					
PF	1.	JP-2001-267637-A		09-28-2001	Nippon Aleph Corp. et al.	Translation of Abstract and Partial Translation	
PF	2.	JP-2002-374007-A		12-26-2002	Toyoda Gosei Co. Ltd. et al.	Translation of Abstract and Partial Translation	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	4/17/07
pa-1111835		Client Reference: 903298-01 (K/uk)	



ALTERNATIVE TO PTO/SB/08 a/b (07-05)

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	10/782,331
				Filing Date	February 18, 2004
				First Named Inventor	Yasuji TAKENAKA
				Art Unit	2891
Examiner Name	D. Farahani				
Attorney Docket Number	245402008400				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Country Code ³ -Number ² -Kind Code ² (if known)				
DF	1.	JP-10-284759-A	10-23-1998	Nichia Chem. Ind. Ltd.	Translation of Abstract Only	
DF	2.	JP-2002-368286-A	12-20-2002	Citizen Electronics Co. Ltd.	Translation of Abstract Only	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
DF	3.	Office Action issued December 8, 2005 for Korean Patent Application 10-2004-0010483, two pages (English Translation.)	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	4/12/07
-----------------------	--	--------------------	---------

pa- 1039459

Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>	Docket Number 245402008400	Application Number Not Yet Assigned
	Applicant Yasuji TAKENAKA	
	Filing Date Concurrently Herewith	Group Art Unit Not Yet Assigned
	Mailing Date February 18, 2004	

U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate

FOREIGN PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Country	Class	Subclass	Translation YES NO
DP	1.	09/05/1995	JP 07-235696	Japan			Abstract
DF	2.	05/17/2002	JP 2002-141558	Japan			Abstract

OTHER DOCUMENTS

(including author, title, Date, Pertinent Pages, Etc.)

Examiner Initials	Ref. No.	Title

EXAMINER: 

DATE CONSIDERED: 4/16/07

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.



ALTERNATIVE TO PTO/SB/08a/b (07-05)

INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)			Complete If Known		
			Application Number	10/782,331	
			Filing Date	February 18, 2004	
			First Named Inventor	Yasuji TAKENAKA	
			Art Unit	2891	
			Examiner Name	D. Farahani	
Sheet	1	of	2	Attorney Docket Number	245402008400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1.	US-2002/0066905-A1	06-06-2002	Wang et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
DF ↓ DF	2.	JP-63-200550-A	08-18-1988	Matsushita Electronics Corp.	Translation of Abstract Only	
	3.	JP-5-25739-U	04-02-1993	Kabushiki Kaisha Mitsui Hitech		
	4.	JP-05-210148-A	08-20-1993	Konica Corp.	Translation of Abstract Only	
	5.	JP-10-302514-A	11-13-1998	Pearl Musen:KK	Translation of Abstract Only	
	6.	JP-11-045958-A	02-16-1999	Kyowa Kasei KK	Translation of Abstract Only	
	7.	JP-11-068237-A	03-09-1999	Sony Corp.	Translation of Abstract Only	
	8.	JP-11-340518-A	12-10-1999	Toshiba Corp.	Translation of Abstract Only	
	9.	JP-2001-015542-A	01-19-2001	Sanken Electric Co. Ltd.	Translation of Abstract Only	
	10.	JP-2001-036151-A	02-09-2001	Matsushita Electronics Industry Corp.	Translation of Abstract Only	
	11.	JP-2001-036154-A	02-09-2001	Nichia Chem. Ind. Ltd. et al.	Translation of Abstract Only	
	12.	JP-2002-094122-A	03-29-2002	Matsushita Electric Works Ltd.	Translation of Abstract Only	
	13.	JP-2002-268285-A	09-18-2002	Ricoh Co. Ltd.	Translation of Abstract Only	
	14.	JP-2002-353267-A	12-06-2002	Matsushita Electric Ind. Co. Ltd.	Translation of Abstract Only	
	15.	JP-2002-374444-A	12-26-2002	NEC Corp.	Translation of Abstract Only	

*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	4/17/02
--------------------	--	-----------------	---------

Substitute for form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>			Complete If Known		
			Application Number	10/782,331	
			Filing Date	February 18, 2004	
			First Named Inventor	Yasuji TAKENAKA	
			Art Unit	2891	
			Examiner Name	D. Farahani	
Sheet	2	of	2	Attorney Docket Number	245402008400

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--